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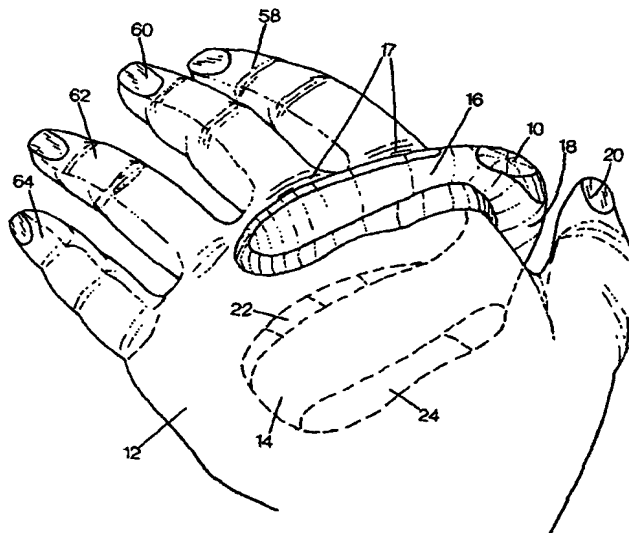
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(54) Title: DATA INPUT DEVICE



(57) **Abstract:** The method is for entering data into a computer device. A wearable device (10) is attaching to a hand (212). The device (10) has a lower unit (14) placed in a palm (106) of the hand and an upper unit (16) placed behind knuckles (17) of the hand and connected to the lower unit (14). A sensor (202) has transducers (260, 262, 264, 266, 268) in operative engagement with fingers (250, 252, 254, 256, 258). The sensor (202) has a position sensor (210) associated with an electronic cursor or sign (211) displayed on a screen (213). The fingers and/or hand are moved to switch the sensor (202) from a keyboard mode to a mouse mode. The hand (212) is shifted in a first direction to move the cursor (211) in the first direction on the screen (213).

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